Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2547	((713/156) or (713/172) or (380/28) or (380/30) or (380/286)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/23 13:39
L2	117	1 and (@pd > "20050610")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:45
L3	1	(hash and certificate and (right ticket) and token and (public private)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:50
L4	4	(("6567916") or ("6275936") or ("6651167") or ("6615352")).PN.	USPAT	OR	OFF	2005/08/23 13:51
S1	355	terao.in.	USPAT	OR	OFF	2005/06/10 18:39
S2	19	terao-taro.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/01/30 14:46
53	614	(380/28).CCLS.	USPAT; USOCR	OR	OFF	2004/01/30 13:55
S4	29	((380/28).CCLS.) and authentication and (one adj way adj hash)	USPAT	OR	OFF	2004/01/30 13:57
S5	728	(380/30).CCLS.	USPAT; USOCR	OR	OFF	2004/01/30 13:58
S6	90	((380/30).CCLS.) and authentication and (one adj way adj hash)	USPAT	OR	OFF	2004/01/30 13:59
S7	198	(713/156).CCLS.	USPAT; USOCR	OR	OFF	2004/01/30 13:59
S8	48	((713/156).CCLS.) and (one adj way adj (hash function))	USPAT	OR	OFF	2004/01/30 14:00
S9	0	"2001066989".URPN.	USPAT	OR	OFF	2004/01/30 14:00
S10	4	"6188766"	USPAT	OR	OFF	2004/01/30 18:26
S11	3	hash same (generate adj private adj key)	USPAT	OR	OFF	2004/02/02 11:33
S12	324	commitment and (encrypt signature)	USPAT	OR	OFF	2004/02/02 13:37
S13	46	commitment and (encrypt signature) and (one adj way adj function)	USPAT	OR	OFF	2004/02/02 14:22

S14	29	commitment and (encrypt signature) and (one adj way adj function) and (challenge nonce)	USPAT	OR	OFF	2004/02/02 14:37
S15	98	(("5491752") or ("6230272") or ("6212635") or ("6212635") or ("5784463") or ("5850442") or ("5796841") or ("5586036") or ("6263446") or ("5586036") or ("6553494") or ("5774551") or ("5943423") or ("5200999") or ("6463537") or ("5742756") or ("638551") or ("5742756") or ("5844497") or ("6087955") or ("6246771") or ("6175827") or ("6327578") or ("5318936") or ("6327578") or ("5949882") or ("5949882") or ("6360254") or ("6397329") or ("6360254") or ("6397329") or ("6360254") or ("6202151") or ("6310966") or ("59938288") or ("6393126") or ("5953424") or ("6185316") or ("6310966") or ("5953424") or ("6163841") or ("6434700") or ("6163841") or ("6175922") or ("6154543") or ("6466682") or ("5778072") or ("6366682") or ("55778072") or ("63666682") or ("5535276") or ("5796833") or ("5535276") or ("5796833") or ("5497421") or ("6312260") or ("56497421") or ("6312260") or ("56967621") or ("56666415") or ("5604801") or ("56666415") or ("56067621") or ("6125457") or ("6067621") or ("6125457") or	USPAT; USOCR	OR	OFF	2004/02/02 14:56
		("6230269") or ("5220604") or ("6098056") or ("6353886") or ("6615349") or ("5757920") or ("5999711") or ("6078909") or ("6085320") or ("6189098") or ("6028938") or ("6367009") or ("6539093") or ("6615350") or ("5978918") or ("6401203") or ("5850444") or ("6097817") or ("5805803") or ("6367017") or ("5481613") or ("6219652") or ("6219652") or ("6105027") or ("6178505")).PN.				

3	asymmetric adj key adj generation adj algorithm) (public adj key adj generation adj algorithm	USPAT	OR	OFF	2004/02/02 14:57
320	(one adj way adj (hash function)) same ((public private) adj key)	USPAT	OR	OFF	2004/02/03 16:57
243	((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) key))	USPAT	OR	OFF	2004/02/03 16:57
206	((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) key))	USPAT	OR	OFF	2004/02/03 17:10
40	((one adj way adj (hash function)) same ((public private) adj key)) and ((generating creating building) near10 ((public private) key)) not (((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) key)))	USPAT	OR	OFF	2004/02/03 17:14
206	(713/172).CCLS.	USPAT; USOCR	OR	OFF	2004/02/03 17:14
26	((713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key))	USPAT	OR	OFF	2004/02/03 17:18
123	(380/286).CCLS.	USPAT; USOCR	OR	OFF	2004/02/03 17:18
61	((380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key))	USPAT	OR	OFF	2004/02/03 17:23
1	("5201000").PN.	USPAT; USOCR	OR	OFF	2004/02/03 17:27
995	(building build generate generating create creating) near10 ((public private) adj key)	USPAT	OR	OFF	2004/02/04 12:45
17	((building build generate generating create creating) near10 ((public private) adj key)) same (using near10 (parameter parameters))	USPAT	OR	OFF	2004/02/04 13:54
1	("6154541").PN.	USPAT; USOCR	OR	OFF	2004/02/05 09:56
3	(smart adj card) and (seed near10 rom)	USPAT	OR	OFF	2004/02/04 15:35
	320 243 206 40 206 26 123 61 1 995	adj algorithm) (public adj key adj generation adj algorithm (one adj way adj (hash function)) same ((public private) adj key) (one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generating creating building) near10 ((public private) adj key)) and ((generating creating building) near10 ((public private) key)) not (((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) key))) (713/172).CCLS. ((713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key)) (380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key)) ("5201000").PN. ("5201000").PN. (building build generate generating create generating create creating) near10 ((public private) adj key) ((building build generate generating create generating create creating) near10 ((public private) adj key) ((building build generate generating create generating create creating) near10 ((public private) adj key) ((building build generate generating create creating) near10 ((public private) adj key)) ((building build generate generating create creating) near10 ((public private) adj key)) ((building build generate generating create creating) near10 ((public private) adj key)) ((building build generate generating create creating) near10 ((public private) adj key)) ((building build generate generating create creating) near10 ((public private) adj key)) ((building build generate generating create creating) near10 ((public private) adj key))	adj algorithm) (public adj key adj generation adj algorithm 320 (one adj way adj (hash function)) same ((public private) adj key) 243 ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generating creating building) near10 ((public private) adj key)) and ((generating creating building) near10 ((public private) key)) not (((one adj way adj (hash function)) same ((public private) key)) not (((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) 206 (713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key)) 123 (380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key)) 1 ("5201000").PN. USPAT; USOCR 995 (building build generate generating create creating) near10 ((public private) adj key)) 17 ((building build generate generating create creating) near10 ((public private) adj key)) same (using near10 (parameter parameters)) 1 ("6154541").PN. USPAT; USOCR 3 (smart adj card) and (seed near10 USPAT	adj algorithm) (public adj key adj generation adj algorithm 320 (one adj way adj (hash function)) same ((public private) adj key) 243 ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) key)) 206 ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generating creating building) near10 ((public private) adj key)) not (((one adj way adj (hash function)) same ((public private) key)) not (((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) key))) 206 (713/172).CCLS. USPAT; USOCR 26 ((713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key)) 123 (380/286).CCLS. USPAT; USOCR 61 ((380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key)) 1 ("5201000").PN. USPAT; OR 995 (building build generate generating create creating) near10 ((public private) adj key) 17 ((building build generate generating create creating) near10 ((public private) adj key)) 1 ("6154541").PN. USPAT; OR 3 (smart adj card) and (seed near10 USPAT OR	adj algorithm) (public adj key adj generation adj algorithm 320 (one adj way adj (hash function)) same ((public private) adj key)) 243 ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) key)) 206 ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate generating oreating building) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) and ((generate create build) near10 ((public private) adj key)) 206 (713/172).CCLS. USPAT; OR OFF 26 ((713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key)) 123 (380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key)) 1 ("5201000").PN. USPAT; OR OFF 995 (building build generate generating create creating) near10 ((public private) adj key)) 17 ((building build generate generating create creating) near10 ((public private) adj key)) 18 ((building build generate generating create creating) near10 ((public private) adj key)) 19 ((building build generate generating create creating) near10 ((public private) adj key)) 10 ((building build generate generating create creating) near10 ((public private) adj key)) 11 ("6154541").PN. USPAT; OR OFF 12 ("6154541").PN. USPAT; OR OFF

S30	5	(smart adj card) and (seed same rom) not ((smart adj card) and (seed near10 rom))	USPAT	OR	OFF	2004/02/04 15:40
S31	1	("6240513").PN.	USPAT; USOCR	OR	OFF	2004/02/04 16:58
S32	34	encryption same ((increase reduce) adj size)	USPAT	OR	OFF	2004/02/04 16:58
S33	1	((private public) adj key) same (processing adj parameters)	USPAT	OR	OFF	2004/02/05 09:42
S34	0	((private public) adj key) same (seed same (use adj conditions))	USPAT	OR	OFF	2004/02/05 09:42
S35	0	((private public) adj key) same (seed same (use same conditions))	USPAT	OR	OFF	2004/02/05 09:43
S36	0	((private public) adj key) same ((use same conditions))	USPAT	OR	OFF	2004/02/05 09:43
S37	0	parameter and (use adj conditions)	USPAT	OR	OFF	2004/02/05 09:57
S38	0	use adj conditions	USPAT	OR	OFF	2004/02/05 09:57
S39	0	define adj use	USPAT	OR	OFF	2004/02/05 13:40
S40	441	(difference and quotient) same change	USPAT	OR	OFF	2004/02/05 13:41
S41	3	challenge and ((difference and quotient) same change)	USPAT	OR	OFF	2004/02/05 13:53
S42	0	nonce and ((difference and quotient) same change)	USPAT	OR	OFF	2004/02/05 13:54
S43	1	nonce and ((difference quotient) same change)	USPAT	OR	OFF	2004/02/05 14:09
S44	1	("6154541").PN.	USPAT; USOCR	OR	OFF	2004/02/06 11:05
S45	1	("6240513").PN.	USPAT; USOCR	OR	OFF	2004/08/06 14:21
S46	6	timestamping.ti.	USPAT	OR	OFF	2004/08/06 14:26
S47	3	external adj timestamping	USPAT	OR	OFF	2004/08/06 14:26
S48	1	timestamping adj facility	USPAT	OR	OFF	2004/08/06 14:28
S49	2	timestamp near10 seed	USPAT	OR	OFF	2004/08/06 14:30
S50	7	timestamp near10 seed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/06 14:31
S51	1	(timestamp near20 seed) not (timestamp near10 seed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/06 14:31

S52	13	(timestamp same seed) not (timestamp near10 seed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/06 14:34
S53	3	timestamping adj service	USPAT	OR	OFF	2004/08/06 14:35
S54	2	(("5136646") or ("5136647")).PN.	USPAT; USOCR	OR	OFF	2004/08/06 14:37
S55	0	seed same timestamping	USPAT	OR	OFF	2004/08/06 14:37
S56	12813	seed same time	USPAT	OR	OFF	2004/08/06 14:37
S57	1715	((713/156) or (713/172) or (380/28) or (380/30) or (380/286)).CCLS.	USPAT	OR	OFF	2005/03/25 18:32
S58	50	S57 and (@pd > "20041118")	USPAT	OR	OFF	2005/03/25 18:33
S59	1	("5793763").PN.	USPAT	OR	OFF	2005/04/01 13:03
S60	1755	((713/156) or (713/172) or (380/28) or (380/30) or (380/286)).CCLS.	USPAT	OR	OFF	2005/08/23 13:39
S61	38	S60 and (@pd > "20050325")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 18:41